INFO-HAMS Digest Sat, 14 Oct 89 Volume 89 : Issue 767

Today's Topics:

## ARRL

ARRL Membership? (2 msgs)
crystals for a Heathkit HW 101
Edmund's Solar pack
MEA CULPA

PL259 connector assembly

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Date: 14 Oct 89 06:03:36 GMT

From: portal!cup.portal.com!roblingelbach@uunet.uu.net (R A Lingelbach)

Subject: ARRL

The following is a list of MCI Mail addresses for ARRL officials, including an address for the league headquarters. I have sent email to every Director, at one time or another, and it's my experience that either some never receive their email or they just don't bother to respond....other Directors are very responsive.

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MCI Mail Information for ARRL Officials

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[12/31/88 -- W3VS]

## ARRL Directors

Division MCI ID		Organization	Location
	Hugh A. Turnbull	ARRL	College Park,
Central 257-8370	) Edmond A. Metzger	ARRL	Springfield, I
Dakota 282-3926	6 Howard Mark	ARRL	Burnsville, MN
Delta 311-9747	<sup>7</sup> Joel Harrison		Judsonia, AR
Gt. Lakes 256-2032	Leonard M. Nathanson	ARRL	Southfield, MI
Hudson 253-2026	Stephen Mendelsohn	ARRL	Little Ferry,
Midwest 298-1574	∤ Paul Grauer	ARRL	Wilson, KS
N. England 234-9723	B Tom Frenaye	ARRL	Unionville CT
Northwest 316-5678	B Rush Drake	American Radio	La Center, WA
Pacific 280-5867	7 Rodney J. Stafford	ARRL	San Jose, CA
Roanoke 267-1037	<sup>7</sup> Gay E. Milius	ARRL	Virginia Beach
Rocky Mtn. 241-7097	<sup>7</sup> Marshall Quiat		Denver, CO
Southeast 311-3659	Frank M. Butler, Jr.	ARRL	Fort Walton Be
Southwest 254-2030	) Fried Heyn	ARRL	Costa Mesa, CA
West Gulf 212-3404	l Jim Haynie	Jim Haynie Co.	Dallas, TX
	ARRL Vice Directors		
Division MCI ID	Name	Organization	Location

Atlantic	319-6890	Jim Mozley	American Radio	Camillue, NY
Gt. Lakes	267-1561	Allan L. Severson	ARRL	Lakewood, OH
Hudson		Paul Vydareny	American Radio	North Tarrytow
		Robert B. Weinstock	American Radio	•
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		Bill Shrader	American Radio	Medford, OR
		John Kanode	American Radio	Boyce, VA
Southeast	365-2196	Evelyn Gauzens	American Radio	Miami, FL
Southwest	254-2027	Wayne Overbeck	ARRL	Garden Grove,
West Gulf	275-4569	Thomas W. Comstock	ARRL	College Statio
		ARRL Officers		
Title	MCI ID	Name	Organization	Location
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President		Larry E. Price	ARRL	Statesboro, GA
 President	215-5162			
President Exec. VP	215-5162 264-6149	Larry E. Price David Sumner	ARRL ARRL	Statesboro, GA Newington, CT
President Exec. VP 1st VP	215-5162 264-6149 258-2034	Larry E. Price David Sumner Jay A. Holladay	ARRL	Statesboro, GA Newington, CT La Canada, CA
President Exec. VP 1st VP VP	215-5162 264-6149 258-2034 227-2665	Larry E. Price David Sumner Jay A. Holladay George S. Wilson	ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY
President Exec. VP 1st VP VP	215-5162 264-6149 258-2034 227-2665 276-1068	Larry E. Price David Sumner Jay A. Holladay George S. Wilson Clyde O. Hurlbert	ARRL ARRL ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY Biloxi, MS
President Exec. VP 1st VP VP VP Intl Affr	215-5162 264-6149 258-2034 227-2665 276-1068 246-8130	Larry E. Price David Sumner Jay A. Holladay George S. Wilson Clyde O. Hurlbert Tod Olson	ARRL ARRL ARRL ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY Biloxi, MS Long Lake, MN
President Exec. VP 1st VP VP VP Intl Affr	215-5162 264-6149 258-2034 227-2665 276-1068 246-8130	Larry E. Price David Sumner Jay A. Holladay George S. Wilson Clyde O. Hurlbert	ARRL ARRL ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY Biloxi, MS
President Exec. VP 1st VP VP Intl Affr Secretary	215-5162 264-6149 258-2034 227-2665 276-1068 246-8130 224-2662	Larry E. Price David Sumner Jay A. Holladay George S. Wilson Clyde O. Hurlbert Tod Olson Perry F. Williams	ARRL ARRL ARRL ARRL ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY Biloxi, MS Long Lake, MN Newington, CT
President Exec. VP 1st VP VP Intl Affr Secretary	215-5162 264-6149 258-2034 227-2665 276-1068 246-8130 224-2662	Larry E. Price David Sumner Jay A. Holladay George S. Wilson Clyde O. Hurlbert Tod Olson	ARRL ARRL ARRL ARRL ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY Biloxi, MS Long Lake, MN
President Exec. VP 1st VP VP Intl Affr Secretary	215-5162 264-6149 258-2034 227-2665 276-1068 246-8130 224-2662	Larry E. Price David Sumner Jay A. Holladay George S. Wilson Clyde O. Hurlbert Tod Olson Perry F. Williams	ARRL ARRL ARRL ARRL ARRL ARRL ARRL ARRL	Statesboro, GA Newington, CT La Canada, CA Owensboro, KY Biloxi, MS Long Lake, MN Newington, CT

sun!portal!cup.portal.com!roblingelbach UUCP:

INTERNET: roblingelbach@cup.portal.com

AMPRNET: kb6cun@kb6cun.ampr.org [44.16.0.106]

PACKET RADIO: KB6CUN@K6IYK.#SOCAL.USA.NA

Rob Lingelbach (213) 464-6266 (voice) 2641 Rinconia Dr 464-0827 (data)

Los Angeles, CA 90068

Date: 13 Oct 89 17:45:31 GMT

From: cica!ctrsol!uakari.primate.wisc.edu!ginosko!usc!henry.jpl.nasa.gov! elroy.jpl.nasa.gov!peregrine!ccicpg!cci632!dvh@tut.cis.ohio-state.edu (David

Hallidy)

Subject: ARRL Membership?

In article <6795@ttidca.TTI.COM>, sorgatz@ttidca.TTI.COM ( Avatar) writes: > In article <2371@ge-dab.GE.COM> byrnes@sunwhere1.UUCP (Arthur Byrnes) writes: > +QST already had too little technical content, and too much

> +"Contesting".

(some good stuff deleted for space- read the original post)

- > If the membership that is interested in things-technical were to mount a
- > unified campaign to bring this to their attention I think they'd be forced
- > into putting some quality tech articles and columns back into each monthly
  > issue.

(some more good stuff deleted for space- same reason)

- > +Just the other day a saw a note here that says they can get usenet
- > +E-mail, but "They are not interested".
- > How many of you would be willing to compose and send me
- > a copy of a letter to be sent to K1ZZ David Sumner?? Let's tell him what we
- > think of this situation. Maybe we can make a difference, together.

This posting basically says it all in a nutshell. The sad thing is, we can write all day long to K1ZZ, BUT HE WON'T ANSWER. I wrote a letter to him regarding the "New Frontier" cancellation, but he didn't take the time to respond directly- he passed the letter to Paul Rinaldo, who answered with what appears to be a FORM LETTER generated to "calm the troubled waters" stirred up by these actions.

Maybe if enough people write en masse, he might feel inclined to answerit's worth a try, and my letter will be forthcoming to you directly. BTW- if you ever try to CALL K1ZZ, you can't reach him either- he's always "in a meeting".

Dave KD5RO

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Date: 13 Oct 89 18:28:40 GMT

From: cica!ctrsol!uakari.primate.wisc.edu!ginosko!usc!henry.jpl.nasa.gov!elroy.jpl.nasa.gov!peregrine!ccicpg!cci632!dvh@tut.cis.ohio-state.edu (David

Hallidy)

Subject: ARRL Membership?

In article <228@ssc.UUCP>, tad@ssc.UUCP (Tad Cook) writes:
>
(ARRL's MCIMAIL address deleted)

> Also, regarding all the whining over the cutbacks of "New Frontier",

- > this represented about 8% of what they cut. If this represented
- > the interests of a large percentage of the readership, they would
- > not have cut it. As it is, microwave operation is done by a tiny
- > percentage of ARRL members, yet the league is continuing to support
- > it with other pubications.

Tad, you apparently are not a microwave enthusiast. That's fine, and you are certainly free to enjoy whatever part of ham radio you are involved with. I strongly suspect, however, that if your "niche" in this hobby were threatened (whether it be DX, Packet, SSTV, RTTY or whatever), you would also "whine" (your words not mine-see above). In case you haven't heard, ARRL has proposed to the FCC a no-code license which, if adopted, will give operating privileges to many people, on the very frequencies they have stopped covering on a regular basis. Right now, we are a small minority, as you correctly stated. However, as you can see, future happenings are likely to change that. Also, the microwave bands account for over 90% of our amateur allocations. If we don't promote activity there, our position with respect to keeping our allocations in the face of mounting commercial pressures, will be severely weakened.

It is true, to a degree, that the League is publishing SOME microwvae oriented material, in the form of proceedings of the various VHF/UHF/Microwave conferences. This is a GIANT step in the right direction. However, think about who reads this material- not the person who is unaware of the capabilities of the microwave bandshe doesn't know WHY HE SHOULD be reading these publications. The people who read them are the ones who already are on the bands, or are at least contemplating such activity. The "New Frontier" was a vehicle, much like others in the magazine such as "How's DX", "On Line" and others, which bring more up-to-date (and somewhat less technical) information to the "unwashed masses".

It seems short-sighted to not give these portions of our allocation proper coverage, especially when you note the TREMENDOUS growth that has taken place there over the last few years- largely, I suspect, due to the efforts of Bob Atkins in his column (THANKS, BOB), and Joe Reisert in his ex- HAM RADIO column (THANKS, JOE). I've been licensed 24 years, and the first 20 were spent below 30 MHz. I moved up largely as a result of the efforts of some friends who detected my frustration with "You're 59, please QSL" type QSO's. Alot of other ex-HF people are on the VHF and above bands (K5YY and K5UR are two quick examples- BIIIIG DX and contest types, both), and for the same reasons- the challenge of HF is largely gone. There are still some frontiers to cross on the microwave bands, though, and if we don't promote activity there, we'll lose the allocations and WE'LL ALL BE STUCK ON 20 METERS. I WILL NOT GO BACK- I will give up the hobby before I go back to the shit on 20 meters! Or 40, or 80. Lots of others feel the same. We're a minority now, but our numbers are increasing fast!

I've "whined" enough. Sorry for the length of this posting, but you and others need to know where we "microwavers" are coming from.

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Date: 14 Oct 89 01:42:41 GMT

From: hpda!hpcupt1!bmp@ucbvax.Berkeley.EDU (Brian M. Perkin)

Subject: crystals for a Heathkit HW 101

International Crystal Manufacturing P. O. Box 26330, 701 W. Sheridan, Oklahoma City, OK 73126-0330

800-426-9825 405-236-3741

(This is not an endorsement.)

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Date: 13 Oct 89 17:47:50 GMT

From: ingr!b11!herbster@uunet.uu.net (Joe Herbster)

Subject: Edmund's Solar pack

Sorry for the confusion, i feel compelled to post the real stats.

The item i thought was expensive, probably is, and reads as follows from the catalog;

SOLAR POWER PACK -- portable & rechargeable. Provides electrical power to operate ..... Power output can be switched for 6 or 12v. Contains 36 solar cells encapsulated on aluminum substrate. Blocking diode prevents overcharge. Unit can be recharged by sunlight or from any 12v vehicle. Battery is new Gates cyclon high-power sealed lead acid rechargeable type. High imact carry case. Two models.....

12v at 2.5A 30w (12.25 x 9.25 x 4.25") \$219.00 12v at 8.0A 96w (13.5 x 10.5 x 4.25") \$440.00

The solar array is built into the lid of the case and is less than a sqare foot of area. It is obvious that the solar array is only a trickle charger for the battery. No amp-hour rating provided.

And the EPA will be after me for my water wheel.....anyone have some more creative ideas for spinning an automotive alternator??

de KM4JN

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Date: 14 Oct 89 05:06:27 GMT

From: zebolskyd%byuvax.BITNET@jade.Berkeley.EDU

Subject: MEA CULPA

In <5151@cbnewsm.ATT.COM>, KA1GT writes:
>Sorry, I didn't know "for sales" were taboo

Heck, Bob, don't worry about it. It isn't as though the FCC was going to jerk your ticket. Other newsgroups allow (or apparently tolerate) such "for sale" postings, and it would be a natural mistake to make. I sure didn't know there was any such prohibition. And if anyone flames at you or tries to put you down for an honest mistake, they are neither a gentleman nor a scholar, and don't belong on the air or at a keyboard.

--Lyle D. Gunderson N6KSZ zebolskyd@yvax.byu.edu

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Date: 14 Oct 89 12:16:45 GMT

From: wa3wbu!john@uunet.uu.net (John Gayman)

Subject: PL259 connector assembly

In article <2538@dogie.macc.wisc.edu>, kleemann@vms.macc.wisc.edu (Brad Kleemann)
writes:

> I picked up some RG-8/X coax, some PL259 connectors (silver plated) and

- > ARE YOU SURE?!? The adapters are for the smaller RG-58/U ONLY!
- > PL-259's are meant to handle RG/8 or RG/11 DIRECTLY!
- > >the UG-176 adapters for the connectors at a local hamfest. I want to
- > >build up some better coax for my dipole than what I am using now.

> >

Amphenol lists two different adapters for the PL-259 in thier catalog:

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UG-175 -- RG-55,58,141,142 (.209" I.D.)
UG-176 -- RG-59,62,71,140,210 (.257" I.D.)
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They list nothing for RG-8/X specifically. In the back of my mind I seem to recall that Radio Shack had an adapter that would handle RG-8/X but I could be mistaken. My Belden catalog lists RG-8/X as having an 0.D. of .242", so it looks like the UG-176 adapter should accomidate it.

## John

- -

John Gayman, WA3WBU | UUCP: uunet!wa3wbu!john 1869 Valley Rd. | ARPA: john@wa3wbu.uu.net Marysville, PA 17053 | Packet: WA3WBU @ WB3EAH

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End of INFO-HAMS Digest V89 Issue #767 \*